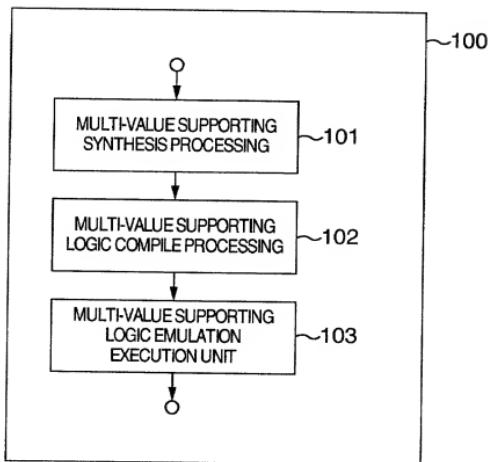


FIG. 1



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FIG. 2

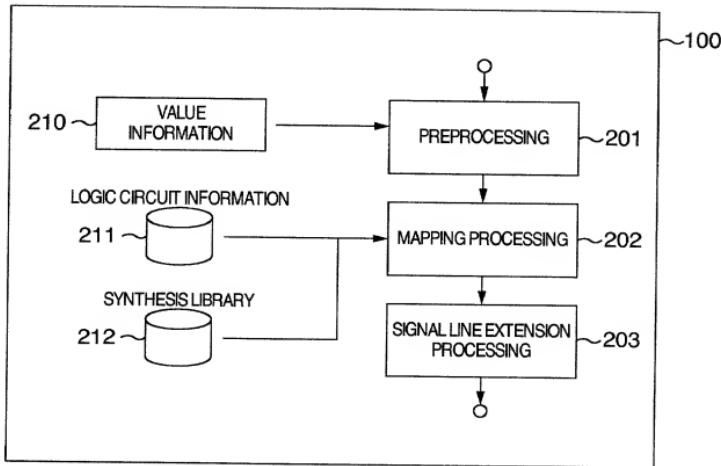


FIG. 3

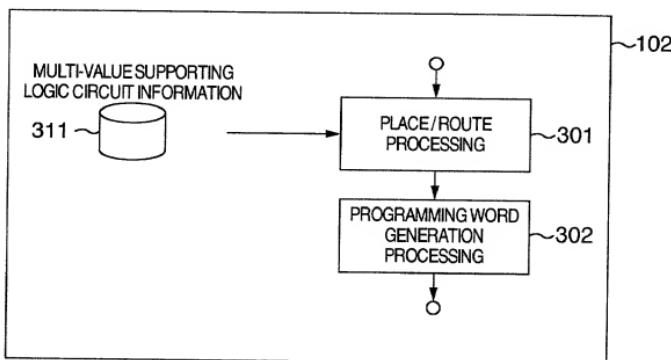


FIG. 4

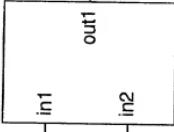
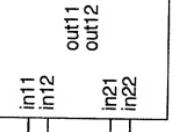
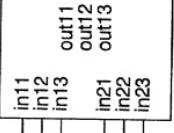
SPECIFYING VALUE	2	3,4	5,6,7,8
LIBRARY CELL	AND2	AND4	AND8
			

FIG. 5

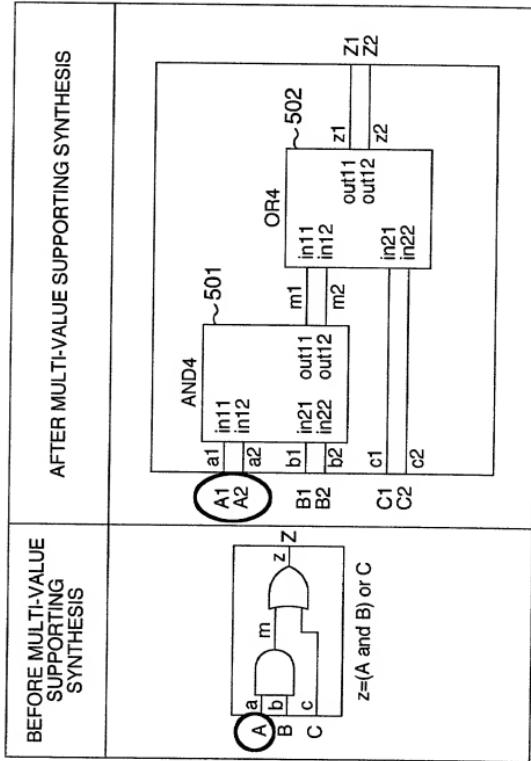


FIG. 6

LOGIC SIGNAL	PHYSICAL SIGNAL	TYPE	ATTRIBUTE
A	A1,A2	PORT	IN
B	B1,B2	PORT	IN
C	C1,C2	PORT	IN
Z	Z1,Z2	PORT	OUT
a	a1,a2	INTERNAL	—
b	b1,b2	INTERNAL	—
c	c1,c2	INTERNAL	—
z	z1,z2	INTERNAL	—
m	m1,m2	INTERNAL	—

FIG. 7

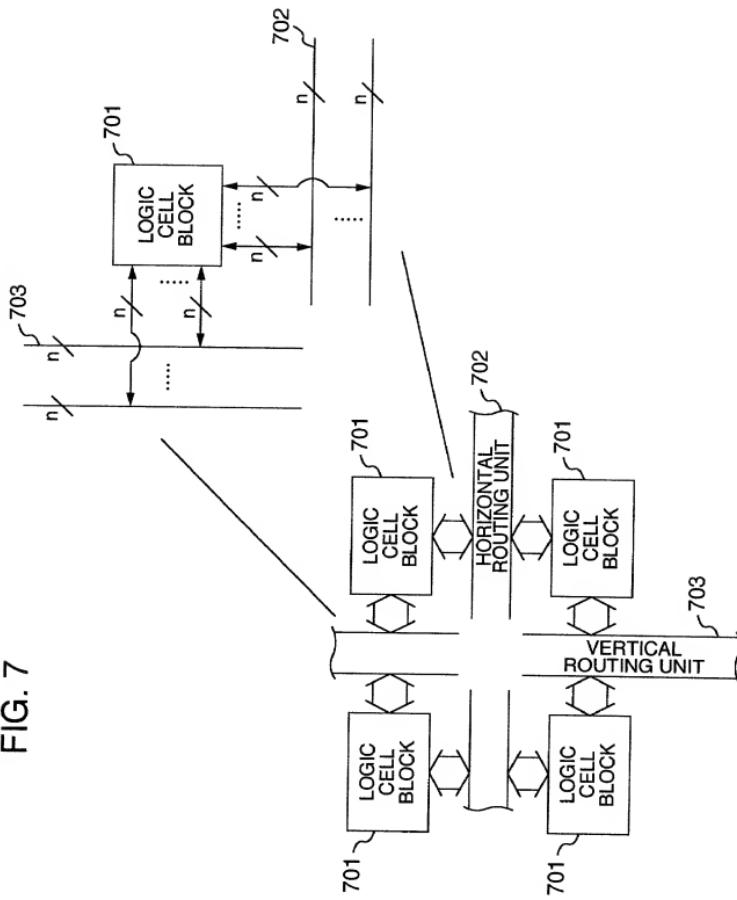


FIG. 8

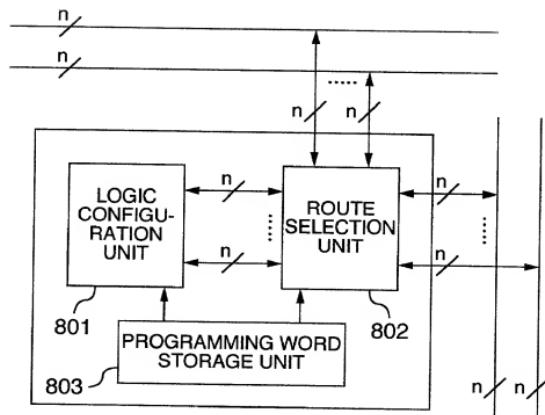


FIG. 9

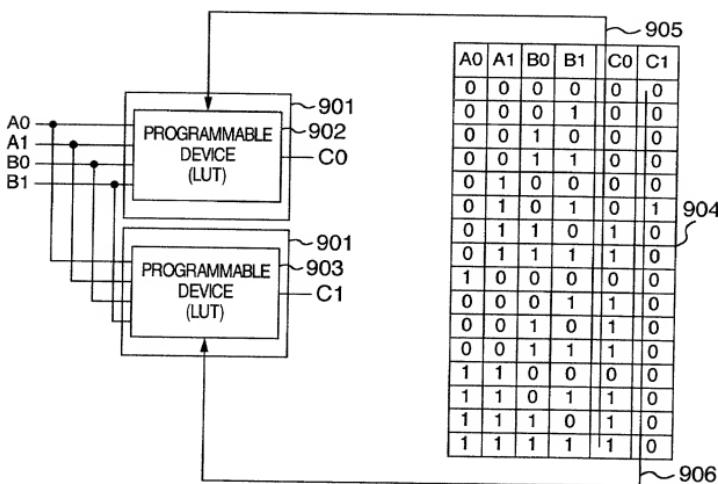


FIG. 10

